

Prepared from
FORM PTO-1390Transmittal Letter to the United States
Designated/Elected Office (DO/EO/US)

Customer No.	026418	
Attorney's Docket No.:	GK-ZEI-3152 / 500343.20153	
U.S. Application No.:	10/049,548	
International Application No.:	PCT/EP01/07104	
International Filing Date:	JUNE 22, 2001	22 JUNE 2001
Priority Date Claimed:	JUNE 26, 2000	26 JUNE 2000
Title of Invention:	FLUORESCENCE MICROSCOPE	
Applicant(s) for (DO/EO/US):	Reiner MITZKUS and Alex SOELL	

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [] 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
[X] 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
[] 3. This express request to begin national examination procedures [35 U.S.C. 371 (f)] at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and
[] 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
[] 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
a) ☐ is transmitted herewith (required only if not transmitted by the International Bureau)
b) ☐ has been transmitted by the international Bureau
c) ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
[X] 6. A translation of the International Application into English [35 U.S.C. 371(c)(2)]
[] 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
a) ☐ are transmitted herewith (required only if not transmitted by the International Bureau)
b) ☐ have been transmitted by the International Bureau
c) ☐ have not been made; however, the time limit for making such amendments has **NOT** expired.
d) ☐ have not been made and will not be made
[] 8. A translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]
[X] 9. An EXECUTED Oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]
[] 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]

Items 11. to 16. Below concern other document(s) or information included:

- [] 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98
[] 12. An Assignment document for recording. A separate cover sheet (PTO-1619A) in compliance with 37 CFR 3.28 and 3.31 is included.
[X] 13. ☐ A **FIRST** preliminary amendment
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment
[X] 14. A **substitute specification and abstract (attached to the preliminary amendment)**
[] 15. A change of power of attorney and/or address letter
[X] 16. (other items or information) **371 Formalities letter dated April 11, 2002**

EXPRESS MAIL No.: **EV 049 322 575 US**Deposited: **June 10, 2002**

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: BOX PCT, Commissioner for Patents, Washington, DC 20231.


/Ruth Montalvo Date: **June 10, 2002**

U.S. Application No. (if known, see 37 C.F.R. 1.50): **10/049,548**
International Application No.: **PCT/EP01/07104**

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CALCULATIONS

PTO USE ONLY

☐ 17. The following fees are submitted:

BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]

- | | | | |
|--------------------------|---|----|----------|
| <input type="checkbox"/> | Search Report has been prepared by the EPO or JPO..... | \$ | 890.00 |
| <input type="checkbox"/> | International preliminary examination fee paid to USPTO [37 CFR 1.482]..... | \$ | 710.00 |
| <input type="checkbox"/> | No International preliminary examination fee paid to USPTO [37 CFR 1.482]
but International search fee paid to USPTO [37 CFR 1.445(a)(2)]..... | \$ | 740.00 |
| <input type="checkbox"/> | Neither International preliminary examination fee [37 CFR 1.482] nor
International search fee [37 CFR 1.445(a)(2)] paid to USPTO..... | \$ | 1,040.00 |
| <input type="checkbox"/> | International preliminary examination fee paid to USPTO [37 CFR 1.482]
and all claims satisfied provisions of PCT Article 33(1)-(4)..... | \$ | 100.00 |

ENTER APPROPRIATE BASIC FEE AMOUNT:

Claims	Number Filed		Number Extra	Rate
Total Claims Prel. Amdt	4	-20		x \$ 18. =
Indep. Claims	1	-03		x \$ 84. =

☐ Multiple Dependent Claim(s) (if applicable) + \$ 280. =

TOTAL OF ABOVE CALCULATIONS:

Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 CFR 1.492(e)]	\$130.00
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TOTAL OF ABOVE CALCULATIONS: \$130.00

Applicant claims Small Entity Status [See 37 CFR 1.27] Reduction by 1/2 for filing by small entity

SUBTOTAL: \$130.00

Processing fee of \$130.00 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date [37 CFR 1.492(f)]	\$130.00
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TOTAL NATIONAL FEE: \$130.00

Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied
by an appropriate cover sheet (PTO-1595) [37 CFR 3.28, 3.31]. \$ 40.00 per property +

TOTAL FEE(S): \$130.00

AMOUNTS TO BE
REFUNDED OR CHARGED

**REFUNDED
CHARGED**

\$
\$

~~(Please note the filing fee is based on the claims in the Preliminary Amendment)~~

☒ Check in the amount of **\$ 130.00** to cover the above fees is enclosed. (The Commissioner is hereby authorized to charge
any additional fees required with this submission or to credit any overpayment to Deposit Account No: 50-1529.)

NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a)
Or (b)] must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Gerald H. Kiel, Esq. (Customer No. 026418)

Reed Smith LLP
375 Park Avenue
New York, NY 10152

Gerald H. Kiel

Name (Tel. (212) 521-5400)

Signature

25,116
Reg. No.

June 10, 2002
Date

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